

Sheet 1 of 1

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0203.3US	SERIAL NO. 10/085,203
	APPLICANT Joseph A. Kwak	
	FILING DATE February 27, 2002	GROUP <del>2602</del> 2662

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
gk	AM	5	3	4	5	6	0	0		09/1994	Davidson			
gk	AN	5	6	4	8	9	6	9		07/1997	Pasternak et al.			
gk	AO	5	6	5	7	3	2	5		08/1997	Lou et al.			
gk	AP	5	9	4	6	3	2	0		08/1999	Decker			
gk	AQ	5	9	5	6	6	2	4		09/1999	Hunsinger et al.			
gk	AR	5	9	8	2	7	6	0		11/1999	Chen			
gk	AS	6	1	2	8	2	7	6		10/2000	Agee			
gk	AT	6	1	5	4	4	8	9		11/2000	Kleider et al.			
gk	AU	6	2	0	8	6	6	3		03/2001	Schramm et al.			
gk	AV	6	3	1	7	4	1	8		11/2001	Raitola et al.			

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER  
Jasper KwokDATE CONSIDERED  
5/21/03

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ATTY. DOCKET NO.  
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Joseph A. KwakFILING DATE  
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GROUP

2662  
2662

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK	AC	4	9	1	2	7	0	5	3/27/90	Paneth et al.			
JK	AD	5	2	8	0	4	9	8	1/18/94	Tymes et al.			
JK	AE	5	3	5	1	0	1	6	9/27/94	Dent			
JK	AF	5	5	4	4	1	9	6	8/6/96	Tiedemann, Jr. et al.			
JK	AG	5	9	8	3	3	8	4	11/9/99	Ross			
JK	AH	6	0	4	9	5	4	9	4/11/00	Ganz et al.			
JK	AI	6	2	3	3	7	1	1	5/15/01	Murayama et al.			
JK	AJ	6	2	7	2	1	8	3	8/7/01	Berens et al.			
JK	AK	6	3	0	8	2	9	4	10/23/01	Ghosh et al.			

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	AL		US Patent Publication No. US 2002-US-0064167 A1 published May 30, 2002 (Khan et al.)

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A TY. DOCKET NO.  
I-2-203.3USSERIAL NO.  
10/085,203APPLICANT  
Joseph A. KwakFILING DATE  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4	9	1	2	7	0	5	3/27/90	Paneth et al.			
	AB	5	2	8	0	4	9	8	1/18/94	Tymes et al.			
	AC	5	3	5	1	0	1	6	9/27/94	Dent			
	AD	5	5	4	4	1	9	6	8/6/96	Tiedemann, Jr. et al.			
	AE	5	9	8	3	3	8	4	11/9/99	Ross			
	AF	6	0	4	9	5	4	9	4/11/00	Ganz et al.			
	AG	6	2	3	3	7	1	1	5/15/01	Murayama et al.			
	AH	6	2	7	2	1	8	3	8/7/01	Berens et al.			
	AI	6	3	0	8	2	9	4	10/23/01	Ghosh et al.			

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	AJ	US Patent Publication No. US 2002-US-0064167 A1 published May 30, 2002 (Khan et al.)

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	APPLICANT KWAK, Joseph A	
	FILING DATE <del>Not Yet Known</del>	GROUP <del>Not Yet Known</del> <u>2663</u>

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 10/085203  
 02/27/02

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

87	AA	"Hybrid ARQ Methods for FDD in Release 2000," TSG-RAN Working Group 1 Meeting #14, Oulu, Finland, July 4-7, 2000
87	AB	"Physical Layer Aspects of UTRA High Speed Downlink Packet Access," 3GPP TR 25.848 V4.0.0 (2001-03), pp. 1-89

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Sabra Begaye

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5/29/03

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